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L3	(rhomboid) same spitz	6	L3
L4	(rhomboid same gene)	6	L4
L3	(rhomboid adj related adj protein\$)	2	L3
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L1 220 RHOMBOID? AND SPLITZ

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L2 80 DUP REM L1 (140 DUPLICATES REMOVED)

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L3 35 L2 NOT PY=>2001

=> s 12 not py=>2002
'2002' NOT A VALID FIELD CODE
L4 43 L2 NOT PY=>2002

=> s 14 and agent or oligo?
L5 1053433 L4 AND AGENT OR OLIGO?

=> d 14 1-43

L4 ANSWER 1 OF 43 MEDLINE
AN 2001682746 MEDLINE
DN 21585685 Pubmed ID: 11729154
TI Analysis of corkscrew signaling in the Drosophila epidermal growth factor receptor pathway during myogenesis.
AU Johnson Hamlet M R; Perkins L A
CS Pediatric Surgical Research Laboratories, Massachusetts General Hospital, Harvard Medical School, Charlestown, Massachusetts 02129, USA.

NC CM-18903 (NIGMS)
 SO GENETICS. (2001 Nov) 159 (3) 1073-87.
 Journal code: 0374636. ISSN: 0016-6731.
 CY United States
 DT Journal: Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 EM 200203
 ED Entered STN: 20011203
 Last Updated on STN: 20020320
 Entered Medline: 20020319

L4 ANSWER 2 OF 43 MEDLINE
 AN 2001663665 MEDLINE
 DN 21566055 PubMed ID: 11709178
 TI Regulated intramembrane proteolysis takes another twist.
 AU Hupeert S; Kopan R
 CS Department of Molecular Biology and Pharmacology, Washington University
 School of Medicine, St. Louis, MO 63110, USA.
 SO Dev Cell. (2001 Nov) 1 (5) 590-2.
 Journal code: 101120028. ISSN: 1534-5807.
 CY United States
 DT Journal: Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 EM 200201
 ED Entered STN: 20011119
 Last Updated on STN: 20030331
 Entered Medline: 20020110

L4 ANSWER 3 OF 43 MEDLINE
 AN 2001566958 MEDLINE
 DN 21566229 PubMed ID: 11672525
 TI Drosophila rhomboid-1 defines a family of putative intramembrane
 serine proteases.
 AU Urban S; Lee J R; Freeman M
 CS MRC Laboratory of Molecular Biology, Hills Road, Cambridge CB2 2QH, United
 Kingdom.
 SO CELL. (2001 Oct 19) 107 (2) 173-82.
 Journal code: 0413066. ISSN: 0092-8674.
 CY United States
 DT Journal: Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 EM 200112
 ED Entered STN: 20011024
 Last Updated on STN: 20030331
 Entered Medline: 20011204

L4 ANSWER 4 OF 43 MEDLINE
 AN 2001566957 MEDLINE
 DN 2156628 PubMed ID: 11672524
 TI Regulated intracellular ligand transport and proteolysis control EGF
 signal activation in Drosophila.
 AU Lee J R; Urban S; Garvey C F; Freeman M
 CS MRC Laboratory of Molecular Biology, Hills Road, Cambridge CB2 2QH, United
 Kingdom.
 SO CELL. (2001 Oct 19) 107 (2) 161-71.
 Journal code: 0413066. ISSN: 0092-8674.
 CY United States
 DT Journal: Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 EM 200112
 ED Entered STN: 20011024

Last Updated on STN: 20030331
 Entered Medline: 20011204

L4 ANSWER 5 OF 43 MEDLINE
 AN 2001566374 MEDLINE
 DN 21525343 PubMed ID: 11669373
 TI The CNS midline cells control the split class and Egfr signaling
 genes to establish the proper cell fate of the Drosophila ventral
 neuroectoderm.
 AU Chang J; Kim I O; Ann J S; Kim S H
 CS Department of Chemistry, Konkuk University, Seoul, Korea.
 SO INTERNATIONAL JOURNAL OF DEVELOPMENTAL BIOLOGY. (2001 Sep) 45 (5-6)
 715-24.
 Journal code: 8917470. ISSN: 0214-6282.
 CY Spain
 DT Journal: Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 EM 200112
 ED Entered STN: 20011024
 Last Updated on STN: 20030331
 Entered Medline: 20011207

L4 ANSWER 6 OF 43 MEDLINE
 AN 2001021013 MEDLINE
 DN 20480511 PubMed ID: 11023685
 TI brother of rhomboid, a rhomboid-related gene expressed
 during early Drosophila oogenesis, promotes EGF-R/MAPK signaling.
 AU Guichard A; Roark M; Ronshaugen M; Bier E
 CS Section of Cell and Developmental Biology, University of California at San
 Diego, 9500 Gilman Drive, La Jolla, California 92093-0349, USA.
 SO DEVELOPMENTAL BIOLOGY. (2000 Oct 15) 226 (2) 255-66.
 Journal code: 0372762. ISSN: 0012-1606.
 CY United States
 DT Journal: Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 EM 200011
 ED Entered STN: 20010322
 Last Updated on STN: 20030331
 Entered Medline: 20001108

L4 ANSWER 7 OF 43 MEDLINE
 AN 2000392498 MEDLINE
 DN 20299507 PubMed ID: 10837218
 TI EGF receptor signalling: the importance of presentation.
 AU Klamt C
 CS Institut fur Neuro- und Verhaltensbiologie, Universitat Munster, Munster,
 48149, Germany.
 SO CURRENT BIOLOGY. (2000 May 18) 10 (10) R388-91. Ref: 23
 Journal code: 9107782. ISSN: 0960-9822.
 CY ENGLAND: United Kingdom
 DT Journal: Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 EM 200008
 ED Entered STN: 20000824
 Last Updated on STN: 20030331
 Entered Medline: 20000815

L4 ANSWER 8 OF 43 MEDLINE
 AN 2000386793 MEDLINE
 DN 20347042 PubMed ID: 10887159

TI A family of rhomboid-like genes: Drosophila rhomboid-1 and rhomboid-3 cooperate to activate EGF receptor signaling.
 AU Wasserman J D; Urban S; Freeman M
 CS MRC Laboratory of Molecular Biology, Cambridge, UK.
 SO GENES AND DEVELOPMENT. (2000 Jul 1) 14 (13) 1651-63.
 CY Journal code: 8711660. ISSN: 0890-9369.
 DT United States
 DT Journal: Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 EM 200008
 ED Entered STN: 20000818
 Last Updated on STN: 20030331
 Entered Medline: 20000804

L4 ANSWER 9 OF 43 MEDLINE
 AN 2000119178 PubMed ID: 10652272
 DN 20119178
 TI Rhomboid and Star facilitate presentation and processing of the Drosophila TGF-alpha homolog Spitz.
 AU Bang A G; Kintner C
 CS Molecular Neurobiology Laboratory, The Salk Institute for Biological Studies, La Jolla, California 92037 USA.
 SO GENES AND DEVELOPMENT. (2000 Jan 15) 14 (2) 177-86.
 CY Journal code: 8711660. ISSN: 0890-9369.
 DT United States
 DT Journal: Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 EM 200002
 ED Entered STN: 20000314
 Last Updated on STN: 20030331
 Entered Medline: 20000225

L4 ANSWER 10 OF 43 MEDLINE
 AN 2000040192 PubMed ID: 10570464
 DN 20040192
 TI Rhomboid function in the midline of the Drosophila CNS.
 AU Lanoue B R; Jacobs J R
 CS Department of Biology, McMaster University, Hamilton, Canada.
 SO DEVELOPMENTAL GENETICS. (1999) 25 (4) 321-30.
 CY Journal code: 7909963. ISSN: 0192-253X.
 DT United States
 DT Journal: Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 EM 200001
 ED Entered STN: 20000124
 Last Updated on STN: 20030331
 Entered Medline: 20000111

L4 ANSWER 11 OF 43 MEDLINE
 AN 1999397248 PubMed ID: 10470647
 DN 99397248
 TI The CNS midline cells and split class genes are required for proper patterning of Drosophila ventral neuroectoderm.
 AU Lee C M; Yu D S; Crews S T; Kim S H
 CS Department of Chemistry, Konkuk University, Seoul, Korea.
 SO INTERNATIONAL JOURNAL OF DEVELOPMENTAL BIOLOGY. (1999 Jul) 43 (4) 305-15.
 CY Journal code: 8917470. ISSN: 0214-6282.
 DT Spain
 DT Journal: Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals

EM 199910
 ED Entered STN: 19991101
 Last Updated on STN: 19991101
 Entered Medline: 19991021

L4 ANSWER 12 OF 43 MEDLINE
 AN 1999265940 PubMed ID: 1031978
 DN 99265940
 TI rhomboid and Star interact synergistically to promote EGFR/MAPK signaling during Drosophila wing vein development.
 AU Guichard A; Biehs B; Sturtevant M A; Wickline L; Chacko J; Howard K; Bier E
 CS Department of Biology, University of California San Diego, La Jolla CA 92093-0349, USA.
 NC R01-NS29870 (NINDS)
 SO DEVELOPMENT. (1999 Jun) 126 (12) 2663-76.
 CY Journal code: 8701744. ISSN: 0950-1991.
 DT ENGLAND: United Kingdom
 DT Journal: Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 EM 199907
 ED Entered STN: 19990730
 Last Updated on STN: 20030331
 Entered Medline: 19990722

L4 ANSWER 13 OF 43 MEDLINE
 AN 1999029843 PubMed ID: 9814706
 DN 99029843
 TI An autoregulatory cascade of EGF receptor signaling patterns the Drosophila egg.
 CM Comment in: Cell. 1998 Oct 30;95(3):291-4
 AU Wasserman J D; Freeman M
 CS MRC Laboratory of Molecular Biology, Cambridge, England.
 SO CELL. (1998 Oct 30) 95 (3) 355-64.
 CY Journal code: 041066. ISSN: 0092-8674.
 DT United States
 DT Journal: Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 EM 199812
 ED Entered STN: 19990115
 Last Updated on STN: 20030331
 Entered Medline: 19981207

L4 ANSWER 14 OF 43 MEDLINE
 AN 1998359953 PubMed ID: 9693145
 DN 98359953
 TI EGF signaling is required for the differentiation and maintenance of neural progenitors along the dorsal midline of the Drosophila embryonic head.
 AU Dumstrei K; Nassif C; Abboud G; Aryai A; Aryai A; Hartenstein V
 CS Department of Molecular Cell and Developmental Biology, University of California Los Angeles, Los Angeles, CA 90095, USA.
 NC 5732CA09056 (NCI)
 NS 29367 (NINDS)
 SO DEVELOPMENT. (1998 Sep) 125 (17) 3417-26.
 CY Journal code: 8701744. ISSN: 0950-1991.
 DT ENGLAND: United Kingdom
 DT Journal: Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 EM 199810
 ED Entered STN: 19981021
 Last Updated on STN: 20000303

Entered Medline: 19981014

L4 ANSWER 15 OF 43 MEDLINE
AN 1998324821 MEDLINE
DN 98324821 Pubmed ID: 9662444
TI Characterization of a mammalian cDNA encoding a protein with high sequence similarity to the Drosophila regulatory protein Rhomboid.

CS The Babraham Institute, Cambridge, UK.. john.pascall@bbsrc.ac.uk
SO FEBS LETTERS, (1998 Jun 16) 429 (3) 337-40.
CY Journal code: 0155157. ISSN: 0014-5793.
LA English
DT Journal: Article; (JOURNAL ARTICLE)
FS Priority Journals
OS GENBANK-V17108; GENBANK-V17258
EM 199807
ED Entered STN: 19980811
Last Updated on STN: 20030331
Entered Medline: 19980729

L4 ANSWER 16 OF 43 MEDLINE
AN 1998237707 MEDLINE
DN 98237707 Pubmed ID: 9570772
TI Signalling by the Drosophila epidermal growth factor receptor is required for the specification and diversification of embryonic muscle progenitors.

AU Buff E; Carmena A; Gisselbrecht S; Jimenez F; Michelson A M
CS Division of Genetics, Department of Medicine, Brigham and Women's Hospital, Harvard Medical School and Howard Hughes Medical Institute, Boston, MA 02115, USA.
SO DEVELOPMENT, (1998 Jun) 125 (11) 2075-86.
CY Journal code: 8701744. ISSN: 0950-1991.
LA English
DT Journal: Article; (JOURNAL ARTICLE)
FS Priority Journals
EM 199807
ED Entered STN: 19980723
Last Updated on STN: 20030331
Entered Medline: 19980714

L4 ANSWER 17 OF 43 MEDLINE
AN 1998146198 MEDLINE
DN 98146198 Pubmed ID: 9486793
TI Sequential activation of the EGF receptor pathway during Drosophila oogenesis establishes the dorsoventral axis.

AU Sapir A; Schweitzer R; Shilo B Z
CS Department of Molecular Genetics, Weizmann Institute of Science, Rehovot, Israel.
SO DEVELOPMENT, (1998 Jan) 125 (2) 191-200.
CY Journal code: 8701744. ISSN: 0950-1991.
LA English
DT Journal: Article; (JOURNAL ARTICLE)
FS Priority Journals
EM 199803
ED Entered STN: 19980319.
Last Updated on STN: 20030331
Entered Medline: 19980312

L4 ANSWER 18 OF 43 MEDLINE
AN 1998088696 MEDLINE
DN 98088696 Pubmed ID: 9428420
TI Splitz and Wingless, emanating from distinct borders, cooperate to establish cell fate across the engrailed domain in the Drosophila

epidermis.

AU O'Keefe L; Dougan S T; Gabay L; Raz E; Shilo B Z; DiNardo S
CS The Rockefeller University, New York City, NY 10021-6399, USA.
NC 2-T32-GM07082 (NICMS)
SO DEVELOPMENT, (1997 Dec) 124 (23) 4837-45.
CY Journal code: 8701744. ISSN: 0950-1991.
LA English
DT Journal: Article; (JOURNAL ARTICLE)
FS Priority Journals
EM 199802
ED Entered STN: 19980217
Last Updated on STN: 20030331
Entered Medline: 19980202

L4 ANSWER 19 OF 43 MEDLINE
AN 97260066 MEDLINE
DN 97260066 Pubmed ID: 9106165
TI Differential requirement for EGF-like ligands in Drosophila wing development.

AU Simcox A
CS Department of Molecular Genetics, Ohio State University, Columbus 43210, USA.. simcox.1@osu.edu
SO MECHANISMS OF DEVELOPMENT, (1997 Feb) 62 (1) 41-50.
CY Journal code: 9101218. ISSN: 0925-4773.
LA English
DT Journal: Article; (JOURNAL ARTICLE)
FS Priority Journals
EM 199706
ED Entered STN: 19970709
Last Updated on STN: 20021022
Entered Medline: 19970623

L4 ANSWER 20 OF 43 MEDLINE
AN 97108732 MEDLINE
DN 97108732 Pubmed ID: 8951053
TI The Drosophila embryonic midline is the site of Splitz processing, and induces activation of the EGF receptor in the ventral ectoderm.

AU Colombo M; Raz E; Shilo B Z
CS Department of Molecular Genetics, Weizmann Institute of Science, Rehovot, Israel.
SO DEVELOPMENT, (1996 Nov) 122 (11) 3363-70.
CY Journal code: 8701744. ISSN: 0950-1991.
LA English
DT Journal: Article; (JOURNAL ARTICLE)
FS Priority Journals
EM 199701
ED Entered STN: 19970219
Last Updated on STN: 20030331
Entered Medline: 19970123

L4 ANSWER 21 OF 43 MEDLINE
AN 95324812 MEDLINE
DN 95324812 Pubmed ID: 7601354
TI Secreted Splitz triggers the DER signalling pathway and is a limiting component in embryonic ventral ectoderm determination.

AU Schweitzer R; Shaharabany M; Seger R; Shilo B Z
CS Department of Molecular Genetics and Virology, Weizmann Institute of Science, Rehovot, Israel.
SO GENES AND DEVELOPMENT, (1995 Jun 15) 9 (12) 1518-29.
CY Journal code: 8711660. ISSN: 0890-9369.
United States

DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 199508
ED Entered STN: 19950822
Last Updated on STN: 20030331
Entered Medline: 19950807

L4 ANSWER 22 OF 43 MEDLINE
AN 95134691 MEDLINE
DN 95134691 Pubmed ID: 7833286
TI The split gene is required for photoreceptor determination in the Drosophila eye where it interacts with the EGF receptor.
AU Freeman M
CS MRC Laboratory of Molecular Biology, Cambridge, UK.
SO MECHANISMS OF DEVELOPMENT. (1994 Oct) 48 (1) 25-33.
CY Ireland
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 199502
ED Entered STN: 19950314
Last Updated on STN: 20000303
Entered Medline: 19950227

L4 ANSWER 23 OF 43 MEDLINE
AN 93279472 MEDLINE
DN 93279472 Pubmed ID: 8504935
TI The Drosophila rhomboid gene mediates the localized formation of wing veins and interacts genetically with components of the EGF-R signaling pathway.
AU Sturtevant M A; Roark M; Bier E
CS Department of Biology, University of California, San Diego.
NC ROL-NS29870-01 (NINDS)
SO GENES AND DEVELOPMENT. (1993 Jun) 7 (6) 961-73.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 199307
ED Entered STN: 19930716
Last Updated on STN: 20030331
Entered Medline: 19930702

L4 ANSWER 24 OF 43 MEDLINE
AN 92354912 MEDLINE
DN 92354912 Pubmed ID: 1644292
TI The Drosophila split gene encodes a putative EGF-like growth factor involved in dorsal-ventral axis formation and neurogenesis.
AU Rutledge B J; Zhang K; Bier E; Jan Y N; Perrimon N
CS Department of Genetics, Howard Hughes Medical Institute, Harvard Medical School, Boston, Massachusetts 02115.
SO GENES AND DEVELOPMENT. (1992 Aug) 6 (8) 1503-17.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
OS GENBANK-M79310; GENBANK-M81118; GENBANK-M95199; GENBANK-S39480; GENBANK-S49473; GENBANK-S49475; GENBANK-X65112; GENBANK-X65113; GENBANK-X66097; GENBANK-X66098
EM 199209
ED Entered STN: 19920925

L4 ANSWER 25 OF 43 MEDLINE
AN 89091998 MEDLINE
DN 89091998 Pubmed ID: 3209069
TI A group of genes required for pattern formation in the ventral ectoderm of the Drosophila embryo.
AU Mayer U; Nusslein-Volhard C
CS Max Planck Institut fur Entwicklungsbiologie, Tubingen, FRG.
SO GENES AND DEVELOPMENT. (1988 Nov) 2 (11) 1496-511.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 198902
ED Entered STN: 19900308
Last Updated on STN: 19970203
Entered Medline: 19890223

L4 ANSWER 26 OF 43 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.
AN 1999:237999 BIOSIS
DN PREV199900237999
TI Local Gurken signaling and dynamic MAPK activation during Drosophila oogenesis.
AU Peril, Francesca; Boekel, Christian; Roth, Siegfried (1)
CS (1) Max-Planck-Institut fuer Entwicklungsbiologie, Spemannstr. 35/11, 72076, Tuebingen Germany
SO Mechanisms of Development. (March, 1999) Vol. 81, No. 1-2, pp. 75-88.
DT Article
LA English
SL English

L4 ANSWER 27 OF 43 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.
AN 1998:382265 BIOSIS
DN PREV199800382265
TI The Drosophila EGF receptor (DER) signaling pathway.
AU Shilo, Benny; Golemb, Myriam; Kitchman, Noga; Gabay, Limor; Reich, Aderet
CS Mol. Genetics, Weizmann Inst., Rehovot 76100 Israel
SO Developmental Biology. (June 1, 1998) Vol. 198, No. 1, pp. 162.
BIology Palo Alto, California, USA June 20-25, 1998 Society for Developmental Biology
. ISSN: 0012-1606.
DT Conference
LA English

L4 ANSWER 28 OF 43 BIOSIS COPYRIGHT 2003 BIOLOGICAL ABSTRACTS INC.
AN 1998:1191 BIOSIS
DN PREV19980001191
TI Control of EGF receptor activation in Drosophila.
AU Wasserman, Jonathan D.; Freeman, Matthew
CS MRC Lab. Mol. Biol., Hills Road, Cambridge CB2 2QH UK
SO Trends in Cell Biology. (Nov., 1997) Vol. 7, No. 11, pp. 431-436.
DT General Review
LA English

L4 ANSWER 29 OF 43 EMBASE COPYRIGHT 2003 ELSEVIER SCI. B.V.
AN 2001290499 EMBASE
TI Function of the Drosophila TGF- α homolog Splitz is controlled by Star and interacts directly with Star.

AU Hsiung F.; Griffiths E.R.; Pickup A.; Powers M.A.; Moses K.
 CS K. Moses, Department of Cell Biology, Emory University, School of
 Medicine, 1648 Pierce Drive NE, Los Angeles, CA 30322-3030, United States.
 kmosesec@bio.emory.edu
 SO Refs: 58
 ISSN: 0925-4773 CODEN: MEDVE6
 S 0925-4773(01) 00432-4
 PUI Ireland
 CY Journal: Article
 FS 012 Ophthalmology
 021 Developmental Biology and Teratology
 026 Immunology, Serology and Transplantation
 004 Microbiology
 LA English
 SL English
 L4 ANSWER 30 OF 43 CAPLUS COPYRIGHT 2003 ACS
 AN 1996:284840 CAPLUS
 DN 124:307583
 TI Argos proteins as inhibitors of the EGF receptor pathway and their use in
 the inhibition of cell proliferation
 IN Freeman, Matthew John Aiymer; Shilo, Ben-Zion
 PA Medical Research Council, UK; Yeda Research & Development Co. Ltd.
 SO PCT Int. Appl., 32 pp.
 SO CODEN: PIXXD2
 DT Patent
 LA English
 FAN CNT 1
 PATENT NO. KIND DATE APPLICATION NO. DATE
 PI WO 9603431 A1 19960208 WO 1995-GB1761 19950726
 W: AU, CA, JP, US
 RM: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE
 PRAI AU 9530841 A1 19960222 AU 1995-30841 19950726
 GB 1994-15212 19950407
 WO 1995-GB1761 19950726
 L4 ANSWER 31 OF 43 USPTFULL
 AN 2000:146521 USPTFULL
 TI Controlled dissolution crosslinked protein crystals
 IN Margolin, Alexey L.; Newton, MA, United States
 Persichetti, Rose A.; Stow, MA, United States
 St. Clair, Nancy L.; Durham, NC, United States
 Khalaif, Nazer K.; Worcester, MA, United States
 PA Altus Biologics Inc., Cambridge, MA, United States (U.S. corporation)
 PI US 6140475 20001031
 AI US 1997-834661 19970411 (8)
 DT Utility
 FS Granted
 LN CNT 2654
 INCL INCLM: 530/402.000
 INCLS: 424/094.100; 435/041.000; 435/174.000; 435/188.000; 435/195.000;
 435/198.000; 435/219.000; 435/262.500; 436/518.000; 510/530.000;
 514/002.000; 530/810.000
 NCL NCLM: 530/402.000
 NCLS: 424/094.100; 435/041.000; 435/174.000; 435/188.000; 435/195.000;
 435/198.000; 435/219.000; 435/262.500; 436/518.000; 510/530.000;
 530/810.000
 IC [7]
 ICM: C07K017-00
 EXF ICS: C12N011-00; C12N009-96; A61K038-00
 435/41; 435/174; 435/177; 435/181; 435/188; 435/195; 435/198; 435/219;
 435/262.5; 424/94.1; 424/94.6; 424/94.63; 530/402; 530/810; 436/518;

510/530; 514/2
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.
 L4 ANSWER 32 OF 43 PCTFULL COPYRIGHT 2003 Univentio
 AN 2001060471 PCTFULL ED 20020822
 TIEN EDUCATIONAL, RECREATIONAL AND THERAPEUTIC MATERIAL
 TIFR MATERIAL D'APPRENTISSAGE, DE JEU ET DE THERAPIE
 IN WEIDEN, Wolfgang
 PA WEIDEN, Wolfgang
 DT Patent
 PI WO 2001060471
 DS W: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE
 DK DM DZ EE ES FI GB GD GE GH GM GR HU ID IL IN IS JP KE KG
 KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MX MY NZ NO NZ
 PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN
 YU ZA ZW ZY CH CM KE US MM MZ SD SL SZ TZ UG ZW AM AZ BY KG KZ
 MD RU TJ TM AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL
 PT SE TR BF BU CF CG CI CM CA GN GW ML MR NE SN TD TG
 A1 WO 2001-DE356 A 20010118
 PRAI DE 2000-200 02 720.4 20000215
 ICM A63F009-06
 L4 ANSWER 33 OF 43 PCTFULL COPYRIGHT 2003 Univentio
 AN 2001042451 PCTFULL ED 20020827
 TIEN FULL-LENGTH HUMAN CDNAS ENCODING POTENTIALLY SECRETED PROTEINS
 TIFR ADNC HUMAINS PLEINE LONGUEUR CODANT POUR DES PROTEINES POTENTIELLEMENT
 IN SECRETES
 DUMAS MILNE EDWARDS, Jean-Baptiste;
 BOUGUELERET, Lydie;
 JOBERT, Severin
 PA GENSET;
 DUMAS MILNE EDWARDS, Jean-Baptiste;
 BOUGUELERET, Lydie;
 JOBERT, Severin
 DT Patent
 PI WO 2001042451
 DS W: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE
 DK DM DZ EE ES FI GB GD GE GH GM GR HU ID IL IN IS JP KE KG
 KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MX MY NZ NO NZ
 PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG US UZ VN
 YU ZA ZW ZY CH CM KE US MM MZ SD SL SZ TZ UG ZW AM AZ BY KG KZ
 MD RU TJ TM AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL
 PT SE TR BF BU CF CG CI CM CA GN GW ML MR NE SN TD TG
 A1 WO 2000-1B1938 A 20001207
 PRAI US 1999-60/169 629 19991208
 ICM US 2000-60/187.470 20000306
 ICS C07K014-47
 L4 ANSWER 34 OF 43 PCTFULL COPYRIGHT 2003 Univentio
 AN 1999055906 PCTFULL ED 20020515
 TIEN GENE SCREENING METHODS AND RELATED ASSAYS
 TIFR PROCESSES DE CRIEAGE DE GENES ET DOSAGES CORRESPONDANTS
 IN WOODDETT, James, R.;
 MANOUKIAN, Armen, S.;
 JING, Jin;
 WETSCH, Ben
 THE TORONTO HOSPITAL;
 WOODDETT, James, R.;
 MANOUKIAN, Armen, S.;
 JING, Jin;
 WETSCH, Ben
 LA English
 DT Patent
 PI WO 9955906
 A2 19991104

DS W: AE AL AM AT AU AZ BA BB BC BR BY CA CH CN CU CZ DE DK EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG US UZ VN YU ZA ZM ZH ZK ZL ZM ZN ZP ZR ZS ZT ZU ZV ZW ZY ZZ

AN 199043894 PCTFULL ED 20020515
TIEN MOVEN WIRE NETTING FOR PROTECTION AGAINST ROCK FALLS OR FOR SECURING A TOP LAYER OF SOIL, AND METHOD AND DEVICE FOR PRODUCING SAME
TIFR TRELLIS EN FILS METALLIQUES POUR LA PROTECTION CONTRE LES CHUTES DE PIERRES OU POUR LA CONSOLIDATION D'UNE COUCHE TERRESTRE SUPERFICIELLE, ET PROCEDE ET DISPOSITIF POUR LA FABRICATION D'UN TEL TRELLIS

IN ETICHER, Bernhard
PA FETZER AG:
LA German
DT Patent
PI WO 9943894
DS W: AI 19990902
AL AM AT AU AZ BA BB BC BR BY CA CH CN CZ DE DK EE ES FI GB GE HU IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MX NO NZ PL PT RO RU SD SE SG SI SK TJ TM TR TT UA UG US UZ VN CH CM KE LS MW SD SZ UG ZM AM AZ BY KG KZ MD RU TJ TM AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BU CF CG CI CM GA GN GM ML MR NE SN TD TG

AI WO 1999-CH44
PRAI CH 1998-465/98
ICM E02D017-20
ICS E01F007-04; B21D011-07

L4 ANSWER 36 OF 43 PCTFULL COPYRIGHT 2003 Univentio
AN 1999012959 PCTFULL ED 20020515
TIEN CARBOHYDRATE CROSSLINKED GLYCOPROTEIN CRYSTALS
TIFR CRISTAUX DE GLYCOPROTEINE RETICULES AUX HYDRATES DE CARBONE

IN MARCOLIN, Alexey, L.;
PA GOVARDHAM, Chandrika, P.;
VISURI, Kalevi, J.;
UOTILA, Sinikka, S.;
VISURI, Kalevi, J.;
GOVARDHAM, Chandrika, P.;
UOTILA, Sinikka, S.

LA English
DT Patent
PI WO 9912959
DS W: AI 19990318
AL AM AT AU AZ BA BB BC BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH GM HR HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG US UZ VN YU ZA ZM ZH ZK ZL ZM ZN ZP ZR ZS ZT ZU ZV ZW ZY ZZ

AI WO 1998-US16372
PRAI US 1997-08/926,279
ICM C07K009-00
ICS C07K014-00; C07K016-00; C07K017-00; C12N011-00; C12N009-96; C12N009-18; A61K039-00; A61K038-00; A61K009-00; C120001-00; C12P001-00; C12M001-40; C12P007-58; A61K039-21

L4 ANSWER 37 OF 43 PCTFULL COPYRIGHT 2003 Univentio
AN 1998046732 PCTFULL ED 20020514
TIEN CONTROLLED DISSOLUTION CROSS-LINKED PROTEIN CRYSTALS
TIFR DISSOLUTION COMMANDEE DE CRISTAUX RETICULES DE PROTEINE

IN MARCOLIN, Alexey, L.;
PERSICHETTI, Rose, A.;
ST. CLAIR, Nancy, L.;
KHALAF, Nazer, K.;
SHENOX, Bhami, C.;
ALTUS BIOLOGICS INC.;
MARCOLIN, Alexey, L.;
PERSICHETTI, Rose, A.;
ST. CLAIR, Nancy, L.;
KHALAF, Nazer, K.;
SHENOX, Bhami, C.

PA English
PATENT
W: WO 9846732
AI 19981022
AL AM AT AU AZ BA BB BC BR BY CA CH CN CU CZ DE DK EE ES FI GB GE GH GM HU ID IL IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MD MG MK MN MX NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG US UZ VN YU ZA ZM ZH ZK ZL ZM ZN ZP ZR ZS ZT ZU ZV ZW ZY ZZ

LA AM AZ BY KG KZ MD RU TJ TM AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BU CF CG CI CM GA GN GM ML MR NE SN TD TG

AI WO 1998-US7287
PRAI US 1997-8/634,661
ICM C12N011-00
ICS C12N009-20; A61K007-00; A61K009-52; C11D017-00

L4 ANSWER 38 OF 43 PCTFULL COPYRIGHT 2003 Univentio
AN 1998007539 PCTFULL ED 20020514
TIEN CUTTING INSERT FOR DRILLING AND DRILL
TIFR OUTIL DE COUPE RAPORTE S'UTILISANT POUR PERCER ET OUTIL DE PERCAGE

IN HEINLOTH, Markus
PA WIDIA GMBH,
LA German
DT Patent
PI WO 9807539
DS W: AI 19980226
BR CA CN CZ HU JP KR MX US AT BE CH DE DK ES FI FR GB GR IE IT LU MC NL PT SE
AI WO 1997-DE1844
PRAI DE 1996-196 34 086.1
ICM B23B051-04

L4 ANSWER 39 OF 43 PCTFULL COPYRIGHT 2003 Univentio
AN 1997046761 PCTFULL ED 20020514
TIEN FISH LADDER AND ITS CONSTRUCTION
TIFR ECHELLE A POISSONS
IN PETERS, Hans, Wilhelm
PA PETERS, Hans, Wilhelm
LA German
DT Patent
PI WO 9746761
DS W: AI 19971211
AL AM AT AU AZ BA BB BC BR CA CN CU CZ DE DK EE ES FI GB GE GH HU IL IS JP KR LR LC LK LR LT LU LV MD MG MK MN MX NO NZ PL RO SG SI SK TR TT UA US UZ VN YU GH KE LS MW SD SZ UG AM AZ BY KG KZ MD RU TJ TM AT BE CH DE DK ES FI FR GB GR IE IT LU MC NL PT SE BF BU CF CG CI CM GA GN ML MR NE SN TD TG

AI WO 1997-EP2850
PRAI DE 1996-196 22 096.3
ICM E02B008-08

L4 ANSWER 40 OF 43 PCTFULL COPYRIGHT 2003 Univentio

AN 1992015790 PCTFUL ED 20020513
 TIEN DEVICE FOR PRODUCING A TENSILE FORCE BY MEANS OF A PRESSURIZED MEDIUM
 TIFR DISPOSITIF DE GENERATION D'UNE FORCE DE TRACTION AU MOYEN D'UN FLUIDE
 IN SOUS PRESSION
 PA WENZEL, Ralph
 LA WENZEL, Ralph
 DT German
 PI Patent
 DS WO 9215790 A1 19920917
 AI W: AT BE CA CH DE DK ES FR GB GR IT JP LU MC NL SE US
 PRAI WO 1992-DE194 A 19920306
 DE 1991-P 41 07 134.4 19910306
 ICM F15B015-10

LA ANSWER 41 OF 43 SCISEARCH COPYRIGHT 2003 THOMSON ISI
 AN 1999:36145 SCISEARCH
 GA The Genuine Article (R) Number: 151VW
 TI Regulation of EGF receptor signaling establishes pattern across the
 AU developing Drosophila retina
 CS Spencer S A; Powell P A; Miller D T; Cagan R L (Reprint)
 WASHINGTON UNIV, SCH MED, DEPT MOL BIOL & PHARMACOL, 660 S EUCLID AVE,
 CAMPUS BOX 8103, ST LOUIS, MO 63110 (Reprint); WASHINGTON UNIV, SCH MED,
 DEPT MOL BIOL & PHARMACOL, ST LOUIS, MO 63110
 USA
 CVA DEVELOPMENT, (DEC 1998) Vol. 125, No. 23, PP. 4777-4790.
 SO Publisher: COMPANY OF BIOLOGISTS LTD, BIDDER BUILDING CAMBRIDGE COMMERCIAL
 PARK COMLEY RD, CAMBRIDGE CB4 4DL, CAMBS, ENGLAND.
 ISSN: 0950-1991.
 DT Article: Journal
 FS Life
 LA English
 REC Reference Count: 96
 ABSTRACT IS AVAILABLE IN THE ALL AND IALL FORMATS

LA ANSWER 42 OF 43 SCISEARCH COPYRIGHT 2003 THOMSON ISI
 AN 97:841565 SCISEARCH
 GA The Genuine Article (R) Number: YE932
 TI Argos and Spitz group genes function to regulate midline glial
 AU cell number in Drosophila embryos
 CS Stemerink C; Jacobs J R (Reprint)
 MCMASTER UNIV, DEPT BIOL, 1280 MAIN ST W, HAMILTON, ON L8S 4K1, CANADA
 (Reprint); MCMASTER UNIV, DEPT BIOL, HAMILTON, ON L8S 4K1, CANADA
 CVA CANADA
 SO DEVELOPMENT, (OCT 1997) Vol. 124, No. 19, PP. 3787-3796.
 Publisher: COMPANY OF BIOLOGISTS LTD, BIDDER BUILDING CAMBRIDGE COMMERCIAL
 PARK COMLEY RD, CAMBRIDGE, CAMBS, ENGLAND CB4 4DL.
 ISSN: 0950-1991.
 DT Article: Journal
 FS Life
 LA English
 REC Reference Count: 54
 ABSTRACT IS AVAILABLE IN THE ALL AND IALL FORMATS

LA ANSWER 43 OF 43 SCISEARCH COPYRIGHT 2003 THOMSON ISI
 AN 97:243251 SCISEARCH
 GA The Genuine Article (R) Number: WNS79
 TI Requirement for EGF receptor signalling in neural recruitment during
 AU formation of Drosophila chorodental sense organ clusters
 CS zur Lage P; Jan Y N; Jarmann A P (Reprint)
 UNIV EDINBURGH, INST CELL & MOL BIOL, KINGS BLDG, EDINBURGH EH9 3JR,
 MIDLOTHIAN, SCOTLAND (Reprint); UNIV EDINBURGH, INST CELL & MOL BIOL,
 EDINBURGH EH9 3JR, MIDLOTHIAN, SCOTLAND; UNIV CALIF SAN FRANCISCO, HOWARD
 HUGHES MED INST, SAN FRANCISCO, CA 94143; UNIV CALIF SAN FRANCISCO, DEPT
 PHYSIOL, SAN FRANCISCO, CA 94143; UNIV CALIF SAN FRANCISCO, DEPT BIOCHEM,
 SAN FRANCISCO, CA 94143

CVA SCOTLAND: USA
 SO CURRENT BIOLOGY, (1 MAR 1997) Vol. 7, No. 3, PP. 166-175.
 Publisher: CURRENT BIOLOGY LTD, 34-42 CLEVELAND STREET, LONDON, ENGLAND
 WIP 6LB.
 ISSN: 0960-9822.
 DT Article: Journal
 FS Life
 LA English
 REC Reference Count: 59
 ABSTRACT IS AVAILABLE IN THE ALL AND IALL FORMATS

=> s 14 and modulate
 L6 2 L4 AND MODULATE
 => d 1-2

L6 ANSWER 1 OF 2 PCTFUL COPYRIGHT 2003 Univentio
 AN 2001042451 PCTFUL ED 20020827
 TIEN FULL-LENGTH HUMAN CDNA ENCODING POTENTIALLY SECRETED PROTEINS
 TIFR ADRC HUMAINS PLEINE LONGUEUR CODANT POUR DES PROTEINES POTENTIELLEMENT
 SECRETEES
 IN DUMAS MILNE EDWARDS, Jean-Baptiste;
 BOUGUELERET, Lydie;
 JOBERT, Severin
 GENSET;
 PA DUMAS MILNE EDWARDS, Jean-Baptiste;
 BOUGUELERET, Lydie;
 JOBERT, Severin
 Patent
 DT WO 2001042451 A2 20010614
 PI W: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CU CZ DE
 DK DM DZ EE ES FI GB GD GE GH GM GR HU ID IL IN IS JP KE KG
 KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MX MY NZ
 PL PT RO RU SD SE SG SI SK SL TJ TM TR TT UA UG US UZ VN
 YU ZA ZW ZY GM KE US MM WZ SD SL SZ TZ UG ZW AM AZ BY KG KZ
 MD RU TJ TM AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL
 PT SE TR BF BJ CF CG CI CM CA GN GW ML MR NE SN TD TG
 A 20001207
 PRAI US 2000-60/169,629 19991208
 US 2000-60/187,470 20000306
 ICM C12N015-09
 ICS C07K014-47

L6 ANSWER 2 OF 2 PCTFUL COPYRIGHT 2003 Univentio
 AN 1999055906 PCTFUL ED 20020515
 TIEN GENE SCREENING METHODS AND RELATED ASSAYS
 TIFR PROCESSES DE CRIBLAGE DE GENES ET DOSAGES CORRESPONDANTS
 IN WOODGETT, James, R.;
 MANOUKIAN, Armen, S.;
 JING, Jin;
 WETSCH, Ben
 PA THE TORONTO HOSPITAL;
 WOODGETT, James, R.;
 MANOUKIAN, Armen, S.;
 JING, Jin;
 WETSCH, Ben
 DT Patent
 LA English
 DS WO 9955906 A2 19991104
 W: AE AL AM AT AU AZ BA BB BG BR BY CA CH CN CU CZ DE DK EE ES
 FI GB GD GE GH GM GR HU ID IL IN IS JP KE KG KR KZ LC LK
 LR LS LT LU LV MD MG MK MN MX MY NZ PL PT RO RU SD SE SG
 SI SK SL TJ TM TR TT UA UG US UZ VN YU ZA ZW ZY GM KE US
 SD SL SZ UG ZW AM AZ BY KG KZ MD RU TJ TM AT BE CH CY DE DK

ES FI FR GB GR IE IT LU MC NL PT SE BF BJ CF CG CI CM GA GN
GM MR NE SN TD TG
AI MO 1999-CA377 A 19990426
PRAI US 1998-60/083.077 19980427
ICM CI20001-68

=> d kwic 2

L6 ANSWER 2 OF 2 PCTFUL COPYRIGHT 2003 Univentio
ABEN . . . ectopic programmed cell death occurs in embryos to a greater than
normal extent and agents which alter the ability to modulate
programmed cell death of cells. A
mutant form of i(Dakt1), i(Dakt1q) in a i(Drosophila melanogaster) has
been identified. i(Dakt1) and. . .

DETD

. . . identified by the genetic screen described herein is a
transcription factor. Reporter assays can be designed for
identifying agents which can modulate Dakt1 expression for
example. host cells known to contain Dakt1 or PK13
can be transfected with a plasmid reporter gene, wherein the. . .

of the primary branches
towards the sites of highest hnl expression. The expression of other
genes such as thick veins and rhomboid, which the expression of their
are transcriptionally activated by Vv1, and the expression of their
target genes (dpp and split, respectively) acts to
determine the directional migratory fate of the primary branches. The
spoutin gene appears to be activated in
I 0.

=> s RRP7 and rhomboid
L7 22 RRP7 AND RHOMBOID

=> dup rem 17

PROCESSING COMPLETED FOR L7
L8 17 DUP REM L7 (5 DUPLICATES REMOVED)

=> d 1-17

L8 ANSWER 1 OF 17 PCTFUL COPYRIGHT 2003 Univentio
AN 2003054152 PCTFUL ED 20030710 EW 200327
TIEN NOVEL NUCLEIC ACIDS AND POLYPEPTIDES
TIER NOUVEAUX ACIDES NUCLÉIQUES ET POLYPEPTIDES
IN TANG, Y., Tom, 4230 Ranwic Court, San Jose, CA 95118, US [4x2014, US];
ASUNDI, Vinod, 709 Foster City Boulevard, Foster City, CA 94404, US [US,
US];

GOODRICH, Ryle, W., 3461 Saint Susan Place, Los Angeles, CA 90066, US
[US, US];
REN, Feiyan, 7703 Oak Meadow Court, Cupertino, CA 95014, US [US, US];
ZHANG, Jie, 4930 Poplar Terrace, Campbell, CA 95008, US [CN, US];
ZHAO, Qing, A., 1556 Kooser Road, San Jose, CA 95118, US [CN, US];
WANG, Jian-Rui, 744 Stendal Lane, Cupertino, CA 95014, US [CN, US];
CHOSH, Malabika, 620 Iris Avenue, Apt. 133, Sunnyvale, CA 94086, US [IN,
US];
XUE, Aidong, J., 1621 S. Mary Avenue, Sunnyvale, CA 94087, US [US, US];
WEHRMAN, Tom, CCSR Mol Pharm 3210, 269 W. Campus Dr., Stanford, CA 94305,
US [US, US];
WENG, Gezhi, 415 Moraga Avenue, Piedmont, CA 94611, US [US, US];
ZHOU, Ping, 7595 Newcastle Drive, Cupertino, CA 95014, US [US, US];
DRAMNAC, Radoje, T., 850 East Greenwich Place, Palo Alto, CA 94303, US
[US, US];
WANG, Zhiwei, 836 Alturas Ave #B36, Sunnyvale, CA 94085, US [CN, US];
MA, Yungting, 280 W. California Ave #206, Sunnyvale, CA 94086, US [CN,

PA

US];
WANG, Duntui, 12252 Pepper Tree Lane, Poway, CA 92064, US [CN, US];
CHEN, Rui-hong, 1031 Flying Fish Street, Foster City, CA 94404, US [US,
US];
XU, Chongjun, 4918 Mantloba Drive, San Jose, CA 95130, US [US, US];
BOYLE, Bryan, J., 1947 10th Avenue, San Francisco, CA 94116, US [US, US];
HYSEQ, INC., 675 Almanor Avenue, Sunnyvale, CA 94085, US [US, US]; for
all designates States except US;
TANG, Y., Tom, 4230 Ranwic Court, San Jose, CA 95118, US [4x2014, US],
for US only;
ASUNDI, Vinod, 709 Foster City Boulevard, Foster City, CA 94404, US [US,
US], for US only;
GOODRICH, Ryle, W., 3461 Saint Susan Place, Los Angeles, CA 90066, US
[US, US], for US only;
REN, Feiyan, 7703 Oak Meadow Court, Cupertino, CA 95014, US [US, US],
for US only;
ZHANG, Jie, 4930 Poplar Terrace, Campbell, CA 95008, US [CN, US], for US
only;
ZHAO, Qing, A., 1556 Kooser Road, San Jose, CA 95118, US [CN, US], for
US only;
WANG, Jian-Rui, 744 Stendal Lane, Cupertino, CA 95014, US [CN, US], for
US only;
CHOSH, Malabika, 620 Iris Avenue, Apt. 133, Sunnyvale, CA 94086, US [IN,
US], for US only;
XUE, Aidong, J., 1621 S. Mary Avenue, Sunnyvale, CA 94087, US [US, US],
for US only;
WEHRMAN, Tom, CCSR Mol Pharm 3210, 269 W. Campus Dr., Stanford, CA 94305,
US [US, US], for US only;
WENG, Gezhi, 415 Moraga Avenue, Piedmont, CA 94611, US [US, US], for US
only;
ZHOU, Ping, 7595 Newcastle Drive, Cupertino, CA 95014, US [US, US], for
US only;
DRAMNAC, Radoje, T., 850 East Greenwich Place, Palo Alto, CA 94303, US
[US, US], for US only;
WANG, Zhiwei, 836 Alturas Ave #B36, Sunnyvale, CA 94085, US [CN, US],
for US only;
MA, Yungting, 280 W. California Ave #206, Sunnyvale, CA 94086, US [CN,
US], for US only;
WANG, Duntui, 12252 Pepper Tree Lane, Poway, CA 92064, US [CN, US], for
US only;
CHEN, Rui-hong, 1031 Flying Fish Street, Foster City, CA 94404, US [US,
US], for US only;
XU, Chongjun, 4918 Mantloba Drive, San Jose, CA 95130, US [US, US], for
US only;
BOYLE, Bryan, J., 1947 10th Avenue, San Francisco, CA 94116, US [US,
US], for US only;
RIN-LAURES, Li-Hsien, Hyseq, Inc., 670 Almanor Avenue, Sunnyvale, CA
94085, US
English
LAF English
DT Patent
DS WO 2003054152
AG AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ
DE DK DM DZ EC EE ES FI FR GB GR IE IT LU MC NL PT
KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MM MN MZ
NO NZ OM PH PL PT RO RU SD SE SG SK SL ST TJ TM TR TT TZ UA
UG US UZ VN YU ZA ZW ZY
RW (ARIPO): GH GM KE LS MW MZ SD SL SZ TZ UG ZW ZY
RW (EAP0): AM AZ BY KG KZ MD RU TJ TM
RW (EPO): AT BE BG CH CY CZ DE DK EE ES FI FR GB GR IE IT LU MC NL PT
SE SI SK TR
RW (OAPI): BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
WO 2002-US39555 A 20021210
US 2001-60/339.739 20011210
US 2001-60/339.453 20011211

US 2002-60/365, 091 20020314
US 2002-60/365, 384 20020314
US 2002-60/372, 381 20020412
US 2002-60/372, 615 20020412
US 2002-10/128, 558 20020422
US 2002-60/376, 045 20020424

L8 ANSWER 2 OF 17 PCTFULL COPYRIGHT 2003 Univentio
AN 2003042661 PCTFULL ED 20030530 EW 200321
TIEN METHODS OF DIAGNOSIS OF CANCER, COMPOSITIONS AND METHODS OF SCREENING
FOR MODULATORS OF CANCER
TIFR METHODES DE DIAGNOSTIC DU CANCER, COMPOSITIONS ET METHODES DE CRIBLAGE
DES MODULATEURS DU CANCER
IN AFAR, Daniel, 435 Visitation Avenue, Brisbane, CA 94005, US [CA, US];
AZIZ, Natasha, 411 California Avenue, Palo Alto, CA 94306, US [US, US];
GINSBURG, Wendy, M., 655 Page Street, San Francisco, CA 94117, US [US,
US];
GISH, Kurt, C., 37 Artuna Avenue, Piedmont, CA 94611, US [US, US];
GUINNE, Richard, 2691 Palomino Circle, La Jolla, CA 92037, US [GB, US];
HEVEZI, Peter, A., 1360 11th Avenue, San Francisco, CA 94122, US [GB,
US];
MACK, David, H., 2076 Monterey Avenue, Menlo Park, CA 94025, US [US,
US];
MURRAY, Richard, 22643 Woodridge Court, Cupertino, CA 95014, US [US,
US];
WATSON, Susan, R., 805 Balra Drive, El Cerrito, CA 94530, US [GB, US];
WILSON, Keith, E., 219 Jeter Street, Redwood City, CA 94062, US [US,
US];
ZLOTNIK, Albert, 507 Alger Drive, Palo Alto, CA 94306, US [US, US];
EOS BIOTECHNOLOGY, INC., 225A Gateway Boulevard, South San Francisco, CA
94080, US [US, US], for all designates States except US;
AFAR, Daniel, 435 Visitation Avenue, Brisbane, CA 94005, US [CA, US],
for US only;
AZIZ, Natasha, 411 California Avenue, Palo Alto, CA 94306, US [US, US],
for US only;
GINSBURG, Wendy, M., 655 Page Street, San Francisco, CA 94117, US [US,
US], for US only;
GISH, Kurt, C., 37 Artuna Avenue, Piedmont, CA 94611, US [US, US], for
US only;
GUINNE, Richard, 2691 Palomino Circle, La Jolla, CA 92037, US [GB, US],
for US only;
HEVEZI, Peter, A., 1360 11th Avenue, San Francisco, CA 94122, US [GB,
US], for US only;
MACK, David, H., 2076 Monterey Avenue, Menlo Park, CA 94025, US [US,
US], for US only;
MURRAY, Richard, 22643 Woodridge Court, Cupertino, CA 95014, US [US,
US], for US only;
WATSON, Susan, R., 805 Balra Drive, El Cerrito, CA 94530, US [GB, US],
for US only;
WILSON, Keith, E., 219 Jeter Street, Redwood City, CA 94062, US [US,
US], for US only;
ZLOTNIK, Albert, 507 Alger Drive, Palo Alto, CA 94306, US [US, US], for
US only
BASTIAN, Kevin, L., Townsend and Townsend and Crew LLP, Two Embarcadero
Center, Eighth Floor, San Francisco, CA 94111, US
English
LAF English
LA English
DT Patent
PI WO 2003042661 A2 20030522
W: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ
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SE SK TR
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A 20021113
WO 2002-US36810 20021113
US 2001-60/350, 666 20011121
US 2001-60/332, 464 20011129
US 2001-60/334, 393 20011203
US 2001-60/335, 394 20011214
US 2001-60/340, 376 20021008
US 2002-60/347, 211 20020110
US 2002-60/347, 349 20020208
US 2002-60/356, 714 20020213
US 2002-60/359, 077 20020220
US 2002-60/368, 809 20020329
US 2002-60/370, 110 20020404
US 2002-60/372, 246 20020412
US 2002-60/386, 614 20020605
US 2002-60/396, 839 20020716
US 2002-60/397, 775 20020722
US 2002-60/397, 845 20020722
US 2002-60/409, 450 20020909

L8 ANSWER 3 OF 17 PCTFULL COPYRIGHT 2003 Univentio
AN 2003025138 PCTFULL ED 20030402 EW 200313
TIEN METHODS OF DIAGNOSIS OF CANCER COMPOSITIONS AND METHODS OF SCREENING FOR
MODULATORS OF CANCER
TIFR PROCESSES DE DIAGNOSTIC DU CANCER, COMPOSITIONS ET PROCESSES DE CRIBLAGE
DE MODULATEURS DU CANCER
IN AFAR, Daniel, 435 Visitation Avenue, Brisbane, CA 94005, US [CA, US];
AZIZ, Natasha, 411 California Avenue, Palo Alto, CA 94306, US [US, US];
GISH, Kurt, C., 37 Artuna Avenue, Piedmont, CA 94611, US [US, US];
HEVEZI, Peter, A., 1360 11th Avenue, San Francisco, CA 94122, US [GB,
US];
MACK, David, H., 2076 Monterey Avenue, Menlo Park, CA 94025, US [US,
US];
WATSON, Susan, R., 805 Balra Drive, El Cerrito, CA 94530, US [GB, US];
WILSON, Keith, E., 219 Jeter Street, Redwood City, CA 94062, US [US,
US];
ZLOTNIK, Albert, 507 Alger Drive, Palo Alto, CA 94306, US [US, US];
EOS BIOTECHNOLOGY, INC., 225A Gateway, Boulevard, South San Francisco,
CA 94080, US [US, US], for all designates States except US;
AFAR, Daniel, 435 Visitation Avenue, Brisbane, CA 94005, US [CA, US],
for US only;
AZIZ, Natasha, 411 California Avenue, Palo Alto, CA 94306, US [US, US],
for US only;
GISH, Kurt, C., 37 Artuna Avenue, Piedmont, CA 94611, US [US, US], for
US only;
GUINNE, Richard, 2691 Palomino Circle, La Jolla, CA 92037, US [GB, US],
for US only;
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US], for US only;
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US], for US only;
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US], for US only;
ZLOTNIK, Albert, 507 Alger Drive, Palo Alto, CA 94306, US [US, US], for
US only
BASTIAN, Kevin, L., Townsend and Townsend and Crew LLP, Two Embarcadero
Center, Eighth Floor, San Francisco, CA 94111, US
English
LAF English
LA English
DT Patent
PI WO 2003025138 A2 20030327
W: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ
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NO NZ OM PH PL PT RO RU SC SD SE SG SI SK SL SJ TM TN TR TT
TZ UA UB US UZ VC VN YU ZA ZM ZW
RW (ARIPO): GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW

[illegible]

IN Lioubin, Mario N., San Mateo, CA, UNITED STATES
Friedman, Lori, San Francisco, CA, UNITED STATES
Belvin, Marcia, Berkeley, CA, UNITED STATES
Larson, Jeffrey S., Burlingame, CA, UNITED STATES
Chen, Changyou, Castro Valley, CA, UNITED STATES
Roderston, Stephanie A., San Francisco, CA, UNITED STATES
Shi, Wen, San Francisco, CA, UNITED STATES
Chan, Jocelyn, San Francisco, CA, UNITED STATES
Li, Danxi, San Francisco, CA, UNITED STATES
PI US 2002022029 A1 20020221
AI US 2001-908419 A1 20010718 (9)
PRAI US 2000-219289P 20000719 (60)
US 2001-277487P 20010321 (60)
US 2001-277471P 20010321 (60)
DT Utility
FS APPLICATION
LN.CNT 1383
INCL INCLM: 424/142.100
INCLS: 435/007.230; 435/069.100; 435/325.000; 435/320.100; 435/455.000;
536/023.500
NCL NCLM: 424/142.100
NCLS: 435/007.230; 435/069.100; 435/325.000; 435/320.100; 435/455.000;
536/023.500
IC (7)
ICM: G01N033-574
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L8 ANSWER 8 OF 17 PCTFULL COPYRIGHT 2003 Univentio
AN 2002102235 PCTFULL ED 20030115 EW 200252
TIEN METHODS OF DIAGNOSIS OF OVARIAN CANCER, COMPOSITIONS AND METHODS OF
SCREENING FOR MODULATORS OF OVARIAN CANCER
TIFFR PROCESSES OF DIAGNOSTIC DU CANCER OVARIEN. COMPOSITIONS ET PROCESSES DE
CRIEAGE DE MODULATEURS DU CANCER OVARIEN
IN MACK, David, H., 2076 Monterey Avenue, Menlo Park, CA 94025, US [US,
US];
GISH, Kurt, C., 40 Pereggo Terrace #2, San Francisco, CA 94111, US [US,
US];
PA EOS BIOTECHNOLOGY INC., 2254 Gateway Boulevard, South San Francisco, CA
94080, US [US, US], for all designates States except US;
MACK, David, H., 2076 Monterey Avenue, Menlo Park, CA 94025, US [US,
US], for US only;
GISH, Kurt, C., 40 Pereggo Terrace #2, San Francisco, CA 94111, US [US,
US], for US only
AG BASTIAN, Kevin, L., Townsend and Townsend and Crew LLP, Two Embarcadero
Center, 8th Floor, San Francisco, CA 94111, US
LAF English
LA Patent
DT Patent
PI WO 2002102235
DS W:
AE AG AL AM AT AU AZ BA BB BC BR BY BZ CA CH CN CO CR CU CZ
DE DK DM DZ EC EE ES FI GB GD GE GH GM HU ID IL IN IS JP
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NO NZ OM PH PL PT RO RU SD SE SG SI SK SL TJ TM TN TR TT TZ
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RW (EPO): AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR
RW (OAPI): BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
WO 2002-US19297 A 20020618
MO 2002-US19297 A 20020618
US 2001-60/299,234 20010827
US 2001-60/315,287 20010905
US 2001-60/317,544 20011113
US 2001-60/350,666 20020412
US 2002-60/372,246

L8 ANSWER 9 OF 17 PCTFULL COPYRIGHT 2003 Univentio
AN 2002079492 PCTFULL ED 20021022 EW 200241
TIEN METHODS OF DIAGNOSIS OF ANGIOGENESIS, COMPOSITIONS AND METHODS OF
SCREENING FOR ANGIOGENESIS MODULATORS
TIFFR IDENTIFICATION PAR CRIEAGE DE MODULATEURS DE L'ANGIOGENESE
IN MURRAY, Richard, 22643 Woodridge Court, Cupertino, CA 95014, US;
GYNNE, Richard, 2039 Alma Street, Palo Alto, CA 94301, US;
WATSON, Susan, R., 805 Balra Drive, El Cerrito, CA 94530, US;
AZIZ, Natasha, 411 California Avenue, Palo Alto, CA 94306, US
PA EOS BIOTECHNOLOGY INC., 2254 Gateway Boulevard, South San Francisco, CA
94080-7019, US [US, US]
AG BASTIAN, Kevin, L., Townsend and Townsend and Crew LLP, Two Embarcadero
Center, Eighth Floor, San Francisco, CA 94111-3834, US
LAF English
LA Patent
DT Patent
PI WO 2002079492
DS W:
AE AG AL AM AT AU AZ BA BB BC BR BY BZ CA CH CN CO CR CU CZ
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NO NZ OM PH PL PT RO RU SD SE SG SI SK SL TJ TM TN TR TT TZ
UA UG UZ VN YU ZA ZM ZW
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RW (EPO): AM AZ BY BG KZ MD RU TJ TM
RW (EPO): AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR
RW (OAPI): BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
WO 2002-US4915 A 20020214
AI WO 2001-09/784,356 20010214
PRAI US 2001-09/791,390 20010222
US 2001-60/285,475 20010419
US 2001-60/310,025 20010803
US 2001-60/350,666 20011113
US 2001-60/334,244 20011129
L8 ANSWER 10 OF 17 PCTFULL COPYRIGHT 2003 Univentio
AN 2001087917 PCTFULL ED 20020826
TIEN NOVEL NUCLEIC ACIDS AND POLYPEPTIDES
TIFFR NOUVEAUX ACIDES NUCLEIQUES ET POLYPEPTIDES
IN TANG, Y., Tom:
ASUNDI, Vinod:
ZHOU, Ping:
XUE, Aidong, J.:
XUE, Feiyen:
ZHANG, Jie:
WANG, Jian-Rui:
WANG, Yonghong:
ZHAO, Qing, A.:
GOODRICH, Ryle, W.:
LIU, Chenghua:
DEMANAC, Radoje, T.:
WEHRMAN, Tom:
CHEN, Rui-hong
HYSEO, INC.:
TANG, Y., Tom:
ASUNDI, Vinod:
ZHOU, Ping:
XUE, Aidong, J.:
XUE, Feiyen:
ZHANG, Jie:
WANG, Jian-Rui:
WANG, Yonghong:
ZHAO, Qing, A.:
GOODRICH, Ryle, W.:
GOODRICH, Ryle, W.:

ICM C07H021-04
 IC5 C12N015-11; C12N015-63; C12N015-70; C12N015-82; C12N015-85;
 C07K014-00

L8 ANSWER 17 OF 17 MEDLINE DUPLICATE 2
 AN 1998324821 MEDLINE
 DN 98324821 PubMed ID: 9662444
 TI Characterization of a mammalian cDNA encoding a protein with high sequence
 similarity to the Drosophila regulatory protein Rhomboid.
 AU Pascall J C, Brown K D
 CS The Babraham Institute, Cambridge, UK.. john.pascall@bsrc.ac.uk
 SO FEBS LETTERS, (1998 Jun 16) 429 (3) 337-40.
 CY Journal code: 0155157. ISSN: 0014-5793.
 DT Journal: Article: (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 OS GENBANK-117108; GENBANK-117258
 EM 199807
 ED Entered STN: 19980811
 Last updated on STN: 20030331
 Entered Medline: 19980729

=> d 17 kwic

L8 ANSWER 17 OF 17 MEDLINE DUPLICATE 2
 TI Characterization of a mammalian cDNA encoding a protein with high sequence
 similarity to the Drosophila regulatory protein Rhomboid.
 AB The Drosophila regulatory protein Rhomboid has been demonstrated
 genetically to facilitate signalling within the Spitz/epidermal growth
 factor receptor/mitogen-activated protein kinase pathway. Using a
 polymerase chain reaction (PCR)-based strategy, we have cloned a human
 cDNA which encodes a protein that has high sequence similarity to
 Rhomboid. The encoded protein, termed rhomboid-related
 protein (RRP), is predicted to contain seven transmembrane
 domains. Northern analysis indicates that RRP mRNA is expressed
 at highest levels in brain and kidney.

=> d his

(FILE 'HOME' ENTERED AT 14:15:58 ON 17 JUL 2003)
 FILE 'MEDLINE, CANCERLIT, BIOSIS, EMBASE, CONFSCI, CAPLUS, USPATFULL,
 PCTFULL, SCISEARCH' ENTERED AT 14:16:34 ON 17 JUL 2003
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 L2 80 DUP REM L1 (140 DUPLICATES REMOVED)
 L3 35 S L2 NOT PY=>2001
 L4 43 S L2 NOT PY=>2002
 L5 1053433 S L4 AND AGENT OR OLIGO?
 L6 2 S L4 AND MODULATE
 L7 22 S RRP? AND RHOMBOID
 L8 17 DUP REM L7 (5 DUPLICATES REMOVED)
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 L9 13 L7 AND MODULAT?
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 L10 12 DUP REM L9 (1 DUPLICATE REMOVED)
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 L10 ANSWER 1 OF 12 PCTFULL COPYRIGHT 2003 Univentio

AN 2003054152 PCTFULL ED 20030710 EM 200327
 TIEN NOVEL NUCLEIC ACIDS AND POLYPEPTIDES
 TIFR NOUVEAUX ACIDES NUCLÉIQUES ET POLYPEPTIDES
 IN TANG Y., Tom, 4230 Ramnic Court, San Jose, CA 95118, US [6#x2014.; US];
 ASUNDI, Vinod, 709 Foster City Boulevard, Foster City, CA 94404, US [US];
 US];
 GOODRICH, Ryle, W., 3461 Susan Place, Los Angeles, CA 90066, US
 [US, US];
 REN, Feiyang, 7703 Oak Meadow Court, Cupertino, CA 95014, US [US, US];
 ZHANG, Jie, 4930 Poplar Terrace, Campbell, CA 95008, US [CN, US];
 ZHAO, Qing, A., 1556 Kooser Road, San Jose, CA 95118, US [CN, US];
 WANG, Jian-Rui, 744 Stendal Lane, Cupertino, CA 95014, US [CN, US];
 GHOSH, Malabika, 620 Iris Avenue, Apt. 133, Sunnyvale, CA 94086, US [IN,
 US];
 XUE, Aidong, J., 1621 S. Mary Avenue, Sunnyvale, CA 94087, US [US, US];
 WEHRMAN, Tom, CCSR Mol Pharm 3210, 269 W. Campus Dr, Stanford, CA 94305,
 US [US, US];
 WENG, Gezh, 415 Moraga Avenue, Piedmont, CA 94611, US [US, US];
 ZHOU, Ping, 7595 Newcastle Drive, Cupertino, CA 95014, US [US, US];
 DRMANAC, Radoje, T., 850 East Greenwich Place, Palo Alto, CA 94303, US
 [US, US];
 WANG, Zhiwei, 836 Alturas Ave #B36, Sunnyvale, CA 94085, US [CN, US];
 MA, Yungding, 280 W. California Ave #206, Sunnyvale, CA 94086, US [CN,
 US];
 WANG, Duntui, 12252 Pepper Tree Lane, Poway, CA 92064, US [CN, US], for
 US only;
 CHEN, Rui-hong, 1031 Flying Fish Street, Foster City, CA 94404, US [US,
 US];
 WANG, Duntui, 12252 Pepper Tree Lane, Poway, CA 92064, US [CN, US];
 CHEN, Rui-hong, 1031 Flying Fish Street, Foster City, CA 94404, US [US,
 US];
 WANG, Jian-Rui, 744 Stendal Lane, Cupertino, CA 95014, US [CN, US], for
 US only;
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 US], for US only;
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 only;
 ZHOU, Ping, 7595 Newcastle Drive, Cupertino, CA 95014, US [US, US], for
 US only;
 DRMANAC, Radoje, T., 850 East Greenwich Place, Palo Alto, CA 94303, US
 [US, US], for US only;
 WANG, Zhiwei, 836 Alturas Ave #B36, Sunnyvale, CA 94085, US [CN, US],
 for US only;
 MA, Yungding, 280 W. California Ave #206, Sunnyvale, CA 94086, US [CN,
 US], for US only;
 WANG, Duntui, 12252 Pepper Tree Lane, Poway, CA 92064, US [CN, US], for
 US only;
 CHEN, Rui-hong, 1031 Flying Fish Street, Foster City, CA 94404, US [US,
 US], for US only;

XU, Chongjun, 4918 Mantlocha Drive, San Jose, CA 95130, US [US, US], for US only;
 BOYCE, Bryan, J., 1947 10th Avenue, San Francisco, CA 94116, US [US, US], for US only;
 RIN-LAURES, Li-Hsien, Hyseq, Inc., 670 Almaron Avenue, Sunnyvale, CA 94085, US
 English
 Patent
 WO 2003054152
 W: A2 20030703
 AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ
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 WO 2002-US39555 A 20021210
 US 2001-60/339,739 20011210
 US 2001-60/339,453 20011211
 US 2002-60/365,081 20020314
 US 2002-60/365,384 20020314
 US 2002-60/372,381 20020412
 US 2002-60/372,615 20020412
 US 2002-10/128,558 20020422
 US 2002-60/376,045 20020424

L10 ANSWER 2 OF 12 PCTFULL, COPYRIGHT 2003 Univentio
 AN 2003042661 PCTFULL, ED 20030530 EW 200321
 TIEN METHODS OF DIAGNOSIS OF CANCER, COMPOSITIONS AND METHODS OF SCREENING
 FOR MODULATORS OF CANCER
 METHODES DE DIAGNOSTIC DU CANCER, COMPOSITIONS ET METHODES DE CRIBLAGE
 DES MODULATEURS DU CANCER
 AFR, Daniel, 435 Vistacion Avenue, Brisbane, CA 94005, US [CA, US];
 AZIZ, Natesha, 411 California Avenue, Palo Alto, CA 94306, US [US, US];
 GINSBURG, Wendy, M., 655 Page Street, San Francisco, CA 94117, US [US, US];
 GISH, Kurt, C., 37 Artuna Avenue, Piedmont, CA 94611, US [US, US];
 GUYNE, Richard, 2691 Palomino Circle, La Jolla, CA 92037, US [GB, US];
 HEVEZI, Peter, A., 1360 11th Avenue, San Francisco, CA 94122, US [GB, US];
 MACK, David, H., 2076 Monterey Avenue, Menlo Park, CA 94025, US [US, US];
 MORAY, Richard, 22643 Woodridge Court, Cupertino, CA 95014, US [US, US];
 WATSON, Susan, R., 805 Balra Drive, El Cerrito, CA 94530, US [GB, US];
 WILSON, Keith, E., 219 Jeter Street, Redwood City, CA 94062, US [US, US];
 ZLOTNIK, Albert, 507 Alger Drive, Palo Alto, CA 94306, US [US, US];
 EOS BIOTECHNOLOGY, INC., 225A Gateway Boulevard, South San Francisco, CA 94080, US [US, US], for all designates States except US;
 AFR, Daniel, 435 Vistacion Avenue, Brisbane, CA 94005, US [CA, US], for US only;
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US], for US only;
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 ZLOTNIK, Albert, 507 Alger Drive, Palo Alto, CA 94306, US [US, US], for US only;
 BASSTAN, Kevin, L., Townsend and Townsend and Crew LLP, Two Embarcadero Center, Eighth Floor, San Francisco, CA 94111, US

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 WO 2003042661
 W: A2 20030522
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 RM (OAPI): BF BJ CF CG CI CM CA GN GQ GW ML MR NE SN TD TG
 WO 2002-US36810 A 20021113
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 US 2002-60/397,775 20020722
 US 2002-60/397,845 20020722
 US 2002-60/409,450 20020909

L10 ANSWER 3 OF 12 PCTFULL, COPYRIGHT 2003 Univentio
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 TIEN METHODS OF DIAGNOSIS OF CANCER COMPOSITIONS AND METHODS OF SCREENING FOR
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 EOS BIOTECHNOLOGY, INC., 225A Gateway, Boulevard, South San Francisco, CA 94080, US [US, US], for all designates States except US;

AFAR, Daniel, 435 Vistacion Avenue, Brisbane, CA 94005, US [CA, US],
for US only;
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for US only;
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Center, Eighth Floor, San Francisco, CA 94111, US
LAF English
LA English
DT Patent
PI WO 20030251138 A2 20030327
W: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ
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WO 2002-US29560 A 20020917
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US 2001-60/323,887 20010920
US 2001-60/350,666 20011113
US 2002-60/355,145 20020208
US 2002-60/355,257 20020208
US 2002-60/372,246 20020412
L10 ANSWER 4 OF 12 PCTFULL COPYRIGHT 2003 Univentio
AN 2003023013 PCTFULL ED 20030331 EW 200312
TIEN NOVEL NUCLEIC ACIDS AND POLYPEPTIDES
TIFR NOUVEAUX ACIDES NUCLEIQUES ET POLYPEPTIDES
IN TANG, Y., Tom, 4230 Ranwick Court, San Jose, CA 95118, US [US, US];
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WANG, Yonghong, 4230 Ranwick Court, San Jose, CA 95118, US [CN, US];
WANG, Zhiwei, 836 Alturas Avenue #836, Sunnyvale, CA 94085, US [CN, US];
WENG, Gezhi, 415 Moraga Avenue, Piedmont, CA 94611, US [US, US];
MA, Yunging, 280 W. California Avenue #206, Sunnyvale, CA 94086, US [CN,
US]
PA HYSEQ, INC., 670 Almaror Avenue, Sunnyvale, CA 94085, US [US, US], for
all designates States except US;
TANG, Y., Tom, 4230 Ranwick Court, San Jose, CA 95118, US [US, US], for
US only;
YANG, Yonghong, 4230 Ranwick Court, San Jose, CA 95118, US [CN, US], for
US only;
WANG, Zhiwei, 836 Alturas Avenue #836, Sunnyvale, CA 94085, US [CN, US],
for US only;
WENG, Gezhi, 415 Moraga Avenue, Piedmont, CA 94611, US [US, US], for US
only;
MA, Yunging, 280 W. California Avenue #206, Sunnyvale, CA 94086, US [CN,
US], for US only
RIN-LAURES, Li-Heien, Hyseq, Inc., 670 Almaror Avenue, Sunnyvale, CA
94085, US
LAF English
LA English
DT Patent

PI WO 2003023013 A2 20030320
DS W: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ
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SE SK TR
WO 2002-US29001 A 20020913
RW (OAPI): BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
US 2001-60/322,511 20010913
PRAI WO 2002-10/243,552 20020912
L10 ANSWER 5 OF 12 PCTFULL COPYRIGHT 2003 Univentio
AN 2003003906 PCTFULL ED 20030122 EW 200303
TIEN METHODS OF DIAGNOSIS OF BLADDER CANCER, COMPOSITIONS AND METHODS OF
SCREENING FOR MODULATORS OF BLADDER CANCER
TIFR PROCEDURE DE DIAGNOSTIC DU CANCER DE LA VESSIE, COMPOSITIONS ET PROCESSES
DE CRIBLAGE DE MODULATEURS DU CANCER DE LA VESSIE
IN MACZ, Natasha, 411 California Avenue, Menlo Park, CA 94025, US;
PA AZIZ, Natasha, 411 California Avenue, Menlo Park, CA 94306, US;
FOS BIOTECHNOLOGY, INC., 225A Gateway Boulevard, South San Francisco, CA
94080, US [US, US]
AG PARENT, Annette, S., Townsend and Townsend and Crew LLP, Two Embarcadero
Center, Eighth Floor, San Francisco, CA 94111, US
LAF English
LA English
DT Patent
PI WO 2003003906 A2 20030116
W: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ
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WO 2002-US21338 A 20020703
RW (OAPI): BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
US 2001-60/310,814 20010703
US 2001-60/310,099 20010803
US 2001-60/343,705 20011108
US 2001-60/350,666 20011113
US 2002-60/372,246 20020412
L10 ANSWER 6 OF 12 CAPLUS COPYRIGHT 2003 ACS DUPLICATE 1
AN 2002-71899 CAPLUS
DN 136.129945
TI Cloning and characterization of novel human rhomboid related
proteins (RRPs) genes and therapeutic use in cancer treatment
IN Friedman, Lori; Larson, Jeffrey S.; Belvin, Marcia; Chen, Changyou;
Robertson, Stephanie A.; Lioubin, Mario; Shi, Wen; Chan, Jocelyn; Li,
Danni
PA Exelixis, Inc., USA
SO PCT Int. Appl., 36 pp.
DT Patent
LA English
FAN CNT 1
PATENT NO. KIND DATE APPLICATION NO. DATE

PI WO 2002005843 A2 20020124 WO 2001-US22555 20010718

WO 2002005843 A3 20020606
W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BC, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EE, ES, FI, GE, GH, GM, GR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MY, NZ, NO, NZ, PL, PT, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, US, UZ, VN, YU, ZA, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GM, ML, MR, NE, SN, TD, TG
US 2002022029 A1 20020221 US 2001-908419 20010718
EP 1301611 A2 20030416 EP 2001-954742 20010718
R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR
PRAI US 2000-219289P P 20010321
US 2001-277487P P 20010321
US 2001-304863P P 20010712
WO 2001-US22555 W 20010718
L10 ANSWER 7 OF 12 USPTFULL
TI Human RRP sequences and methods of use
IN Lioubin, Mario N., San Mateo, CA, UNITED STATES
Friedman, Lori, San Francisco, CA, UNITED STATES
Belvin, Marcia, Berkeley, CA, UNITED STATES
Larson, Jeffery S., Burlingame, CA, UNITED STATES
Chen, Changyou, Castro Valley, CA, UNITED STATES
Roberson, Stephanie A., San Francisco, CA, UNITED STATES
Sill, Wen, San Francisco, CA, UNITED STATES
Chan, Jocelyn, San Francisco, CA, UNITED STATES
Li, Danxi, San Francisco, CA, UNITED STATES
PI US 2002022029 A1 20020221
US 2001-908419 20010718 (9)
PRAI US 2000-219289P 20000719 (60)
US 2001-277487P 20010321 (60)
US 2001-277471P 20010321 (60)
DT Utility
FS APPLICATION
LN CNT 1383
INCL INCLM: 424/142.100
INCLM: 435/007.230; 435/069.100; 435/325.000; 435/320.100; 435/455.000;
NCLM: 424/142.100
NCLM: 435/007.230; 435/069.100; 435/325.000; 435/320.100; 435/455.000;
IC 171
ICM: G01N033-574
ICS: C07H021-04; A61K039-395; C12N005-06; C12P021-02
CAS INDEXING IS AVAILABLE FOR THIS PATENT.
L10 ANSWER 8 OF 12 PCTFULL COPYRIGHT 2003 Univentio
AN 2002102235 PCTFULL ED 20030115 EW 200252
TIEN METHODS OF DIAGNOSIS OF OVARIAN CANCER, COMPOSITIONS AND METHODS OF
SCREENING FOR MODULATORS OF OVARIAN CANCER
TIFR PROCESSES DE DIAGNOSTIC DU CANCER OVARIEN COMPOSITIONS ET PROCESSES DE
CRIALAGE DE MODULATEURS DU CANCER OVARIEN
IN MACK, David, H., 2076 Monterey Avenue, Menlo Park, CA 94025, US [US,
US];
GISH, Kurt, C., 40 Pereggo Terrace #2, San Francisco, CA 94131, US [US,
US];
PA EOS BIOTECHNOLOGY INC., 225A Gateway Boulevard, South San Francisco, CA
94080, US [US, US], for all designates states except US;
MACK, David, H., 2076 Monterey Avenue, Menlo Park, CA 94025, US [US,
US], for US only;

GISH, Kurt, C., 40 Pereggo Terrace #2, San Francisco, CA 94131, US [US,
US], for US only
BASTIAN, Kevin L., Townsend and Townsend and Crew LLP, Two Embarcadero
Center, 8th Floor, San Francisco, CA 94111, US
LAF English
LA English
DT Patent
PI WO 2002102235 A2 20021227
W: AE AG AL AM AT AU AZ BA BB BC BR BY BZ CA CH CN CO CR CU CZ
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NO NZ OM PH PL PT RO RU SD SE SG SI SK SL TJ TM TN TR TT TZ
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RW (OAPI): BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
WO 2002-US4915 A 20020214
US 2001-09/784.356 20010214
US 2001-60/285.475 20010222
US 2001-60/310.025 20010419
US 2001-60/350.666 20010803
US 2001-60/350.666 20011113
US 2001-60/354.244 20011129
L10 ANSWER 10 OF 12 PCTFULL COPYRIGHT 2003 Univentio
AN 2001087917 PCTFULL ED 20020826
TIEN NOVEL NUCLEIC ACIDS AND POLYPEPTIDES
TIFR NOUVEAUX ACIDES NUCLEIQUES ET POLYPEPTIDES
IN TANG, Y., Tom;
ASUNDI, Vinod;

AG AG AG AL AM AT AU AZ BA BB BC BR BY BZ CA CH CN CO CR CU CZ
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RW (OAPI): BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
WO 2002-US4915 A 20020214
US 2001-09/784.356 20010214
US 2001-60/285.475 20010222
US 2001-60/310.025 20010419
US 2001-60/350.666 20010803
US 2001-60/350.666 20011113
US 2001-60/354.244 20011129
L10 ANSWER 9 OF 12 PCTFULL COPYRIGHT 2003 Univentio
AN 2002079492 PCTFULL ED 20021022 EW 200241
TIEN METHODS OF DIAGNOSIS OF ANGIOGENESIS, COMPOSITIONS AND METHODS OF
SCREENING FOR ANGIOGENESIS MODULATORS
TIFR METHODE DE DIAGNOSTIC DE L'ANGIOGENESE, PREPARATIONS ET METHODES
D'IDENTIFICATION PAR CRIALAGE DE MODULATEURS DE L'ANGIOGENESE
MURRAY, Richard, 22643 Woodridge Court, Cupertino, CA 95014, US;
GAYNE, Richard, 2039 Alma Street, Palo Alto, CA 94301, US;
WATSON, Susan, R., 805 Baltra Drive, El Cerrito, CA 94530, US;
AZIZ, Natesha, 411 California Avenue, Palo Alto, CA 94306, US
EOS BIOTECHNOLOGY, INC., 225A Gateway Boulevard, South San Francisco, CA
94080-7019, US [US, US]
BASTIAN, Kevin L., Townsend and Townsend and Crew LLP, Two Embarcadero
Center, Eighth Floor, San Francisco, CA 94111-3834, US
LAF English
LA English
DT Patent
PI WO 2002079492 A2 20021010
W: AE AG AL AM AT AU AZ BA BB BC BR BY BZ CA CH CN CO CR CU CZ
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NO NZ OM PH PL PT RO RU SD SE SG SI SK SL TJ TM TN TR TT TZ
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RW (OAPI): BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
WO 2002-US19297 A 20020618
US 2001-60/259.234 20010618
US 2001-60/315.287 20010827
US 2001-60/317.544 20010905
US 2001-60/350.666 20011113
US 2002-60/372.246 20020412

ZHOU, Ping;
XUE, Aidong, J.;
REN, Feiyan;
ZHANG, Jie;
WANG, Jian-Rui;
YANG, Yonghong;
ZHAO, Qing, A.;
GOODRICH, Ryle, W.;
LIU, Chenghua;
DRMANAC, Radoje, T.;
WEHRMAN, Tom;
CHEN, Rui-hong
HYSEQ, INC.;
TANG, Y., Tom;
ASUNDI, Vinod;
ZHOU, Ping;
XUE, Aidong, J.;
REN, Feiyan;
ZHANG, Jie;
WANG, Jian-Rui;
YANG, Yonghong;
ZHAO, Qing, A.;
GOODRICH, Ryle, W.;
LIU, Chenghua;
DRMANAC, Radoje, T.;
WEHRMAN, Tom;
CHEN, Rui-hong
Patent
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A1 20011122
A 20010516
20000518
US 2000-09/577,408
US 2000-09/667,298
US 2000-09/695,781
US 2000-09/715,869
US 2001-09/775,330
20010201
C12N015-11; C12N015-63; C12N015-70; C07K014-00
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C07H021-04
ICS
C12N015-11; C12N015-63; C12N015-70; C07K014-00
L10
ANSWER 11 OF 12 PCTFULL COPYRIGHT 2003 Univentio
AN 2001057273 PCTFULL ED 20020827
TIEN
HUMAN GENOME-DERIVED SINGLE EXON NUCLEIC ACID PROBES USEFUL FOR ANALYSIS
OF GENE EXPRESSION IN HUMAN ADULT LIVER
TIFR
SONDES D'ACIDE NUCLEIQUE A UN SEUL EXON DERIVEES DU GENOME HUMAIN UTILISES
POUR ANALYSER L'EXPRESSION GENIQUE DANS LE FOIE ADULTE HUMAIN
IN
HANZEL, David, K.;
PENN, Sharon, G.;
CHEN, Wensheng;
RANK, David, R.
PA
AEOMICA, INC.;
PENN, Sharon, G.;
HANZEL, David, K.;
CHEN, Wensheng;
RANK, David, R.
Patent
WO 2001057273
A2 20010809
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A 20010130
US 2000-60/180,312
US 2000-60/207,456
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US 2000-09/632,366
US 2000-60/234,687
US 2000-60/236,359
GB 2000-0024263.6
20001004
C120001-68
G06F019-00; C07K014-47
ICM
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G06F019-00; C07K014-47
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ANSWER 12 OF 12 PCTFULL COPYRIGHT 2003 Univentio
AN 200105312 PCTFULL ED 20020827
TIEN
NOVEL NUCLEIC ACIDS AND POLYPEPTIDES
TIFR
NOUVEAUX ACIDES NUCLEIQUES ET POLYPEPTIDES
IN
TANG, Y., Tom;
LIU, Chenghua;
ASUNDI, Vinod;
CHEN, Rui-hong;
MA, Yunding;
OTAN, Xiaohong, B.;
REN, Feiyan;
WANG, Dunrui;
WANG, Jian-Rui;
WANG, Zhiwei;
WEHRMAN, Tom;
XU, Chongjun;
XUE, Aidong, J.;
YANG, Yonghong;
ZHANG, Jie;
ZHOU, Ping;
GOODRICH, Ryle;
DRMANAC, Radoje, T.
OTAN, Xiaohong, B.;
REN, Feiyan;
WANG, Dunrui;
WANG, Jian-Rui;
WANG, Zhiwei;
WEHRMAN, Tom;
XU, Chongjun;
XUE, Aidong, J.;
YANG, Yonghong;
ZHANG, Jie;
ZHOU, Ping;
GOODRICH, Ryle;
DRMANAC, Radoje, T.
Patent
WO 200105312
A1 20010726
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